# ACKNOWLEDGEMENT AND RECORD OF SPCC INSPECTION AND PLAN REVIEW OFFSHORE OIL DRILLING PRODUCTION OR WORKOVER FACILITIES

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY - REGION 6

1445 Ross Avenue, 6 SF-PO, Dallas, Texas 75202-2733

| SPCC Case #: FY INSP / UD / 2  | FRP ID: FRP-06  | 35 (199 <del>1)</del> |
|--|---|-----------------------|
| SPCC Inspection Date: 4/8/10 Time: 1030  |   | Time:                 |
|  |   | 中国的工作。在中国中的政治的        |
| Name of Facility: Lac Blanc Field  |   |                       |
| Latitude: <u>29'41' 48 66"</u> Longitude: <u>92°27</u>   |   |                       |
| Facility Address/Location:   | 72.45467  | · .                   |
| ☐ Tribal Land Reservation Name: <i>MA</i>  | <del></del>   |                       |
| City: County/Parish: $V\rho r$   | MILION State: LA Zip  | D:                    |
| Facility Contact: Lanc Shawn Kelley  | Title: EH+S Coordinate  |                       |
| Telephone Number: 33 + -303 - 5195   | Email: 5/elley@hilcon   | p.com                 |
| - Hilann C   | . ( )   |                       |
| Name of Owner/Operator: HICOID S   | nergy Company   | ·                     |
| Address: 1201 Louisiana St. Juit   | 720   | 07                    |
| City: Houston  | State: $1 \times 2$ Zip: $1 \times 4$   | 02                    |
| 20 2 - 1-1-  | Title: EH+5 NIanage   | corpicom              |
|  |   | UPICEN                |
| Synopsis of Business: Of shore product   | ion facility  |                       |
| How many employees work at this facility?  | · · · · · · · · · · · · · · · · · · ·   | 1                     |
|  |   | NAICS #: 21111        |
| If unmanned, how many employees maintain this facility   |   |                       |
| If unmanned, how many employees maintain this facility  Is the Facility: Unattended  Attended  Daily (8 hr)  |   | SIC 1311              |
| If unmanned, how many employees maintain this facility   |   |                       |
| If unmanned, how many employees maintain this facility Is the Facility:  Unattended Attended Daily (8 hr)  Route of Entry to Waterway:   |   |                       |
| If unmanned, how many employees maintain this facility  Is the Facility: Unattended  Attended  Daily (8 hr)  |   |                       |
| If unmanned, how many employees maintain this facility Is the Facility: Unattended Attended Daily (8 hr)  Route of Entry to Waterway: Located im Unistance to waterway (in feet):  | □ Daily (24 hr) □ Periodically )  Mitelale  |                       |
| If unmanned, how many employees maintain this facility Is the Facility:  Unattended Attended Daily (8 hr)  Route of Entry to Waterway:  Distance to waterway (in feet):  Relative direction to water body:  SPCC Inspector name:   | □ Daily (24 hr) □ Periodically )  |                       |
| If unmanned, how many employees maintain this facility Is the Facility: Unattended Attended Daily (8 hr)  Route of Entry to Waterway: Located im 4  Distance to waterway (in feet): Relative direction to water body:  SPCC inspector name: Located im 4  Team members: Down MC Cay  | Daily (24 hr) Periodically )  A Le La Le  Elevation above water body (ft):  |                       |
| If unmanned, how many employees maintain this facility  Is the Facility: Unattended Attended Daily (8 hr)  Route of Entry to Waterway: Cocated im 4  Distance to waterway (in feet): Relative direction to water body:  SPCC inspector name: Cocated im 4  Team members: Tom MCCay   | Daily (24 hr) Periodically )  A Fe Calle  Elevation above water body (ft):  FRP inspector name:  Team members:  FRP review by:  |                       |
| If unmanned, how many employees maintain this facility  Is the Facility:  Unattended Attended(Daily (8 hr))  Route of Entry to Waterway:  Distance to waterway (in feet):  Relative direction to water body:  SPCC inspector name:  SPCC Plan review by:  SPCC Plan review by: | Daily (24 hr) Periodically )  A Le La Le  Elevation above water body (ft):  FRP inspector name  Team members:   |                       |
| If unmanned, how many employees maintain this facility Is the Facility: Unattended Attended Daily (8 hr)  Route of Entry to Waterway: Located im Y  Distance to waterway (in feet):  Relative direction to water body:  SPCC inspector name: Perry  SPCC Plan review by: Cors Perry  Date of review: 418/0   | Daily (24 hr) Periodically )  h te la le  Elevation above water body (ft):  FRP inspector name:  Team members:  FRP review by:  Date of review:   |                       |
| If unmanned, how many employees maintain this facility Is the Facility: Unattended Attended Daily (8 hr)  Route of Entry to Waterway: Located im Y  Distance to waterway (in feet):  Relative direction to water body:  SPCC inspector name: Perry  SPCC Plan review by: Cors  Date of review: USIO  | Daily (24 hr) Periodically )  h te lake  Elevation above water body (ft):  FRP inspector name:  Team members:  FRP review by:  Date of review:  | SIC 1311              |
| If unmanned, how many employees maintain this facility Is the Facility:  Unattended Attended(Daily (8 hr))  Route of Entry to Waterway:  Distance to waterway (in feet):  Relative direction to water body:  SPCC inspector name:  SPCC Plan review by:  Date of review:  Acknowledgement  Company Contact:  | Daily (24 hr) Periodically )  h te lake  Elevation above water body (ft):  FRP inspector name:  Team members:  FRP review by:  Date of review:  ent of Inspection  Title: EH45 (6673)         | SIC 1311              |
| If unmanned, how many employees maintain this facility Is the Facility:  Unattended Attended(Daily (8 hr))  Route of Entry to Waterway:  Distance to waterway (in feet):  Relative direction to water body:  SPCC Inspector name:  SPCC Plan review by:  Date of review:  Acknowledgement  Company Contact:  Inspector:  | Daily (24 hr) Periodically )  M. Le La Le  Elevation above water body (ft):  FRP inspector name:  Team members:  FRP review by:  Date of review:  Pent of Inspection  Title: EH45 Coordinates | SIC 1311              |

|  | 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1  | n Of Understandi<br>licable descriptio   | 大方式 医电子性 化二氯甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基 |                          |
|--|---|--|--|--------------------------|
| Non-Transporta   | tion Related  |  | Transportation Rel                                 | ated                     |
| <b>☑</b> EPA   | · · · · · · · · · · · · · · · · · · ·   | □uscg  | ☐ MMS  | ☐ OPS                    |
|  | Fac   | ilitý Type   |  |                          |
| Onshore Oil:   |   | Offshore-O   | il:  |                          |
| ☐ Production   | ☐ Drilling/workover   | ☑ Drilling,  | Production and Works                               | over                     |
| ☐ Bulk Storage (check all appl   | licable descriptions)   |  |  |                          |
| ☐ Aviation ☐ Fo  | ederal Facility   | ☐ Petroleum Dist   | ributor  | Service Station          |
| ☐ Animal Fats & Oils ☐ Ga  | athering Facility   | ☐ Petroleum Marl   | ceting Terminal                                    | Transporter (Truck/Rail) |
| ☐ Asphalt Paving ☐ H   | ospital   | ☐ Pipeline Bulk S  | torage 🔲   | Tribal                   |
| ☐ Asphalt Coatings ☐ Ma  | anufacturing, Lube/Grease   | ☐ Railroad   |  | Utilities                |
| Auto Dealership Ma   | arina   | ☐ Remediation/Re   | ecycling   | State                    |
| ☐ Bulk Packing ☐ Mi  | litary  | Refinery   |  | Local                    |
| Concrete/Cement M  | lining  | ☐ Rental Car Con   | npany  | Other:                   |
| ☐ Crude Petroleum ☐ N  | atural Gas Liquids  | ☐ Sand & Gravel  | facility   |                          |
| ☐ Farm ☐ Pe  | etrochemical  | ☐ School/Univers   | sity   |                          |
| Aboveground Storage Tank   | (check all ap   | torage Containe<br>plicable descriptions)<br>e   | In-plant piping                                    | Other containers         |
| ☐ Mobile/portable storage<br>Units   | Surface impoundme   | nts  | ☐ Equipment  |                          |
|  |   | ge Function of the property of |  |                          |
| Transferring Distribution  | uting   | ☐ Gathering  | ☐ Consuming/Using                                  | ☐ Operations             |
|  | Facility St   | orage Capacities   |  |                          |
| AST Storage Capacity (gal):  | UST Storage Cap   | acity (gal):   | Total Facility C                                   | Capacity (gal):          |
| Types of Oil Stored:  Crude oil Gasoling Other:  | e 🗌 Diesel 📗 Fu   | rel oil 🔲 Jet fu   | el 🗌 Vegetable                                     | oil/animal fats, grease  |
| Ovallie radily Prospois it   | स्ट्राइन इस्ट्राइन  |  |  | YES NO                   |
| The aggregate aboveground st   | orage capacity is 10,000 Gal  | lons or less 112.3(g)  | (1) AND  | YES NO                   |
| The facility has had no single d discharges exceeding 42 U.S. Plan self-certification date, or s than three years. (Note: Oil disincluded in this qualification details) | gallons within any twelve-mo-<br>ince becoming subject to the<br>scharges that result from natu | nth period in the tre-<br>rule if the facility ha  | e years prior to the SP<br>is been in operation fo | PCC Tess                 |
| Is the facility considered a Qualificertified the SPCC Plan, then chec   |   |  | ne owner/operator has se                           | elf Yes No               |

| GENERAL APPLICABILITY - 40 CFR 112.1  |  |
|---|--|
|   |  |
| Does the facility maintain an aggregate aboveground oil storage capacity of over 1,320 g storage capacity of over 42,000 gallons?   | allons, and/or completely buried oil ☐ YES ☐ NO                              |
| Is the facility engaged in drilling, producing, gathering, storing, processing, refining, transforms consuming oil and oil products, which due to its location could reasonably be expected to navigable waters of the United States (as defined in 40 CFR 110.1)?  If YES to both, the facility is regulated under 40 CFR 112.   | discharge oil into or upon the ☐ YES ☐ NO                                    |
| Note: The following storage capacity is not considered in determining applicability of SPCC r - Completely buried tanks subject to all the technical requirements of 40 CFR 280 or a state program - Equipment subject to the authority of the U.S. Department of Transportation, U.S. Department of the Service, as defined in Memoranda of Understanding dated November 24, 1971, and November 8, - Any facility or part thereof used exclusively for wastewater treatment and not used to satisfy SPCC - Containers smaller than 55 gallons Permanently closed containers. | n approved under 40 CFR 281.<br>he Interior, or Minerals Management<br>1993. |
| FACILITY RESPONSE PLAN (FRP) APPLICABILITY  |  |
| Does the facility transfer oil over water to or from vessels and has a total oil storage capa equal to 42,000 gallons?  | ncity greater than or  |
| Or, Does the facility have a total oil storage capacity of at least 1 million gallons, And, at least one of the following is true:  | □ YES Ø NO   |
| The facility does not have secondary containment sufficiently large enough to contain largest aboveground tank plus sufficient freeboard for precipitation.   | the capacity of the  |
| The facility is located at a distance such that a discharge could cause injury to fish an sensitive environments.   | d wildlife and   |
| The facility is located such that a discharge would shut down a public drinking water in  | ntake.   |
| The facility has had a reportable discharge greater than or equal to 10,000 gallons in  | the past 5 years. ☐ YES ☑ NO   |
| If YES to any of the above, the facility is a non-transportation related onshore facility requimplement a FRP as outlined in 40 CFR 112.20.   | uired to prepare and   |
| Does the facility maintain a FRP? ☐ YES ☐ NO ☐ Not Required FRP Nur   | mber: FRP-06- Z  |
| Does the Plan include a signed copy of the Certification of the Applicability of the Substa per 40 CFR Part 112.20(e)? Attachment C-II  | ntial Harm Criteria ☐YES ☐ NO  |
| show a possible injury to fish  | ipdated to   |
|   |  |

| REQUIREMENTS FOR PREPA   | RATION AND IMPLEME                                    | NTATION OF                | F/A SPCC Plan = 40 CFR 112.3                            |             |
|--|---|---------------------------|---|-------------|
| Facility Startup Date:   | Date of initial SPCC Plan                             | preparation:<br>-         | Current Plan version (date/number):                     |             |
| For facilities (excluding farms) in op 10, 2010? 112.3(a) YES NO         |   | 002, was the F            | Plan amended and implemented by Novemb                  | er          |
| For facilities (excluding farms) beging and fully implemented by Novembe | nning operation between Au<br>r 10, 2010? 112.3(a) Yi | gust 17, 2002 a<br>ES     | and November 10, 2010, is the Plan prepare<br>N/A       | ed          |
| For facilities beginning operation af                                    | ler November 10, 2010, was                            | the Plan imple            | emented before beginning operations? 112.3              | 3(b) &      |
| Is an SPCC Plan prepared?  | ES NO N/A   | ·                         |   |             |
| Professional Engineer certification i                                    | must include statements that                          | the PE attests            | s to. 112.3(d)  |             |
| He/she is familiar with the requirem                                     | ents of the SPCC rule. (i)                            | YES D                     | NO N/A  |             |
| He/she or his/her agent has visited                                      | and examined the facility. (                          | ii) YES                   | □ NO □ N/A  | •           |
| The Plan has been prepared in acc<br>standards, and with the requiremen  | ordance with good engineer                            | ing practice, in          | cluding consideration of applicable industry<br>NO   NA | : ·         |
| Procedures for required inspections                                      | and testing have been esta                            | blished(iv) 🔲             | YES NO N/A  |             |
| The Plan is adequate for the facility                                    | (V) YES NO  | ⊠ N/A                     | 1 1 -   | •           |
| Is the SPCC Plan fully PE certified?  Name of Professional Engineer:     | Baccy Heber   | NO Date                   | of Certification: $4/28/09$                             | <del></del> |
| License Number: 25393  |   | State:                    | A   |             |
| Is an SPCC Plan available for revie                                      | w? YES NO   | Is an SPCC I              | Plan maintained on site? YES N                          | 10          |
| (During normal working hours) 112  | .3(e)(2)  | (For at least 112.3(e)(1) | 4 hours/day, excluding oil production facilities        | es)         |
| AMENDMENT OF SPCC PLAN   | BY REGIONAL ADMIN                                     | STRATOR (                 | RA)—40 CFR 112.4  | 5431        |
| Have there been reportable spills a                                      |   | -                         |   |             |
| Or, has the facility had two spills of                                   |   | •                         |   | •           |
| If YES to either, was information su<br>Date of spills:                  | bmitted to the KA as require                          | ed in §112.4(a)           | ? LI YES LI NO LA N/A                                   |             |
| If applicable, have changes require                                      | d by the RA been implemen                             | ted in the Plan           | and/or facility? 112.4(d), (e)                          |             |
| ☐ YES ☐ NO ☑ N/A   |   | ·<br>                     |   |             |
| Comment:   |   |                           | 1   |             |
|  |   |                           |   |             |
|  |   | •                         | •   |             |
|  | ·<br>   |                           |   |             |
|  |   |                           |   |             |

| AMENDMENT OF SPECIPLAN BY THE OWNER OR OPERATOR—40 C  | FR 112.5                     |                                       |
|---|------------------------------|---------------------------------------|
| Has there been any change of facility design (construction, operation, or maintenar for discharge? (112.5a) | nce) that could affect th    | e facility's potential                |
| If YES, was the amendment within 6 months and was a plantchange   Yes                                       | No or a design chan          | ge 🗌 Yes 📗 No                         |
|   |                              |                                       |
|   |                              |                                       |
|   |                              |                                       |
|   |                              |                                       |
|   |                              |                                       |
| Is the SPCC Plan reviewed and evaluated every 5 years? ✓ YES ☐ NO ☐   |                              |                                       |
| If amended and implemented (if necessary), is it documented in the Plan (sign off s                         | sheet)? 112.5(b) 🔲 YE        | S NO NO                               |
| Date of latest change: Certification #:   | •                            | •                                     |
| Name of PE certifying amendments 112.5(c) (Except for self certified Plans):                                |                              |                                       |
| License #: State: Date of Certification:  |                              |                                       |
| Reason for amendment:   |                              | · · · · · · · · · · · · · · · · · · · |
| Comment:  |                              |                                       |
| \   |                              |                                       |
|   |                              |                                       |
|   |                              |                                       |
| L   |                              |                                       |
| GENERAL REQUIREMENTS FOR SPCC PLANS 112 7(a-d)  | Adequately Addressed in Plan |                                       |
| Does the SPCC Plan indicate (by signature and date) that management has                                     |                              |                                       |
| Agmt Personnel Name: Henri de Lauray  | YES NO NA                    |                                       |
|   |                              |                                       |
| Mgmt Personnel Title: 411+) Wlanage   |                              |                                       |
| Does the Plan format follow the sequence in the rule? 112.7 or  | YES TO NO N/A                |                                       |
| If no, is a cross-reference provided?   | YES NO NA                    |                                       |
| Does the Plan call for additional facilities or procedures, methods, or equipment                           | □YES □ NO 図 N/A              |                                       |
| not yet fully operational?  |                              |                                       |
| If yes are the following items discussed in the Plan?   | ☐ YES ☐ NO ☑ N/A             |                                       |
| ☐ Installation ☐ Start-up   |                              |                                       |
| Does the Plan include a discussion of conformance with SPCC requirements?                                   | EYES   NO   N/A              |                                       |
| 112.7(a)(1)   |                              |                                       |
| Does the Plan deviate from SPCC requirements? 1/12:7(a)(2)  | ☐ YES ☐ NO ☒ N/A             |                                       |
| If yes, does the plan provide:  |                              |                                       |
|   |                              |                                       |
| Written documentation validating/explaining rational for non-conformance with the SPCC requirements? and    | YES NO NA                    |                                       |
| Written documentation outlining/detailing the alternative method/how it achieves environmental equivalence? | □YES □NO ☑N/A                | ·                                     |

| Does the Plan contain a facility diagram? 112/7(a)(3)   | ☐ YES ☐ NO ☒ N/A | ☐ YES ☐ NO ☑ N/A |
|---|------------------|------------------|
| Does the diagram include:   |                  |                  |
| The location and contents of each container?, and   | ☐ YES ☐ NO ☑ N/A | ☐YES ☐ NO ☑ N/A  |
| ©completely buried storage tanks? and   | ☐ YES ☐ NO ☑ N/A | ☐YES ☐ NO ☑ N/A  |
| Transfer stations?, arid  | ☐ YES ☐ NO ☑ N/A | ☐ YES ☐ NO ☒ N/A |
| Connecting pipes?   | ☐ YES ☐ NO ☑ N/A | ☐ YES ☐ NO ☑ N/A |
| Is there a description in the Plan of the physical layout of the facility and includes: 112.7(a)(3)   | ZYES NO NA       |                  |
| - The type of oil in each container and its storage capacity? 112.7(a)(3)(i)  | ZYES NO NA       | TYES INO IN/A    |
| <ul> <li>Discharge prevention measures including procedures for routine<br/>handling of products? 112.7(a)(3)(ii)</li> </ul>  | YES   NO   N/A   | ZYES NO NA       |
| <ul> <li>Discharge or drainage controls, such as secondary containment around<br/>containers, and other structures, equipment, and procedures for the<br/>control of a discharge? 112.7(a)(3)(iii)</li> </ul>   | TYES NO NA       | YES   NO   N/A   |
| Countermeasures for discharge discovery, response, and eleanup (including facility and contractor resources)? 1/12/7(a)(3)(iv   | ☐ YES ☐ NO 図 N/A | □YES □ NO 図 N/A  |
| <ul> <li>Methods for disposal of recovered materials in accordance with<br/>applicable legal requirements? 1112.7(a)(3)(v)</li> </ul>   | □YES □NO ☑N/A    |                  |
| Contact list and phone numbers for the facility response coordinator;  NRC, cleanup contractors, and federal, state, and local agencies who must be notified in the case of a discharge as described in §112.1(b)?  112.7(e)(3)(v)  | □YES □NO ☑N/A    | ·                |
| Does the Plan include information and procedures for reporting a discharge (exact location, phone number, date/time of material discharged, quantity, actions taken, evacuations, notifications,(names/organizations etc.)? 112.7(a)(4)   | ZYES NO NA       |                  |
| Does the Plan include procedures to use when a discharge may occur? 112.7(a)(5)   | YES NO NA        |                  |
| Does the Plan include a prediction and description of major equipment failure(s) that could result in a discharge from the facility per 40 CFR 112.7(b)?  | YES NO NA        |                  |
| direction, rate of flow, and total quantity of oil  |                  |                  |
| Does the Plan discuss appropriate containment and/or diversionary structures/equipment (dikes, berms, retaining walls, curbing, culverts, gutters/drain systems, weirs, boom, diversion/retention ponds, sorbent material) and is sufficiently impervious to contain oil. per 40 CFR 112.7(c) | YES NO NA        | ØYES □ NO □ N/A  |
| Has it been determined in the Plan, that the installation of structures or equipment (containment) is not practicable ? 112.7(d) If YES, check ☐ then 40 CFR Part 109 Checklist must be filled out and,   | YES NO NA        |                  |
| - Is the impracticability clearly demonstrated?   | YES NO INA       |                  |
| - For bulk storage containers, is periodic integrity testing of containers and leak testing of the valves and piping associated with the container conducted?   | YES NO ZWA       | YES NO ZINA      |
| - Is a strong contingency plan per 40 CFR 109 provided? 112.7(d)(1)   | YES NO INA       | †                |
| - Is a written commitment of manpower, equipment, and material (to control and remove any quantity of oil discharged) provided in the SPCC plan?  | YES NO NA        |                  |

| Comment:   |   |   |
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|  | <u> </u>  |   |
| INSPECTIONS, TESTS, AND RECORDS 112.7(e)   | Adequately  | Adequately  |
|  | Addressed in Plan   | Addressed in Field  |
| Are inspections and tests required by 40 CFR 112 conducted in accordance with written procedures developed for the facility? 112.7(e)  | YES NO NA   | YES NO NA   |
| If Yes, are written procedures, records of inspections and/or customary business records:  |   | _   |
| - Signed by the appropriate supervisor or inspector?   | TYES NO NA  | YES TO NA   |
| - Kept with the SPCC Plan?   | ZYES NO NA  | YES NO D.N/A  |
| - Maintained for a period of three (3) years?  | YES NO NA   | YES NO NA   |
| facility does not maintein form  | ion but   | the<br>S  |
|  |   |   |
|  |   |   |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION<br>PROCEDURES 112.7 (f)  | Plan Réview   | Field Verification  |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION  | Plan Réview   | Field Verification  |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112.7 (f)   | Plan Review  ✓ YES □ NO □ N/A                               | Field Verification  |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION: PROCEDURES 112.7 (f)  Are oil handling personnel trained on: 112.7(f)(1)  - The operation and maintenance of equipment to prevent the discharge of  |   |   |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112.7: (f)  Are oil handling personnel trained on: 112.7(f)(1)  - The operation and maintenance of equipment to prevent the discharge of oil?   | YES NO NA   | YES NO NA   |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION: PROCEDURES 1.12.7 (f)  Are oil handling personnel trained on: 112.7(f)(1)  - The operation and maintenance of equipment to prevent the discharge of oil?  - Discharge procedure protocols (discovery and notification)?   | YES NO NVA  | YES NO NA   |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION: PROCEDURES 112.7: (f)  Are oil handling personnel trained on: 112.7(f)(1)  - The operation and maintenance of equipment to prevent the discharge of oil?  - Discharge procedure protocols (discovery and notification)?  - Applicable pollution control laws, rules, and regulations?   | YES NO NVA  | YES NO NA   |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112:7 (f)  Are oil handling personnel trained on: 112.7(f)(1)  The operation and maintenance of equipment to prevent the discharge of oil?  Discharge procedure protocols (discovery and notification)?  Applicable pollution control laws, rules, and regulations?  General facility operations?   | YES NO NA YES NO NA YES NO NA YES NO NA                     | YES NO NA YES NO NA YES NO NA YES NO NA                     |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION: PROCEDURES 112-7 (f)  Are oil handling personnel trained on: 112.7(f)(1)  - The operation and maintenance of equipment to prevent the discharge of oil?  - Discharge procedure protocols (discovery and notification)?  - Applicable pollution control laws, rules, and regulations?  - General facility operations?  - The contents of the Plan?   | YES NO NA | YES NO NA           |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112:7 (f).  Are oil handling personnel trained on: 112.7(f)(1)  - The operation and maintenance of equipment to prevent the discharge of oil?  - Discharge procedure protocols (discovery and notification)?  - Applicable pollution control laws, rules, and regulations?  - General facility operations?  - The contents of the Plan?   | YES NO NA | YES NO NA           |
| PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112.7 (f)  Are oil handling personnel trained on: 112.7(f)(1)  - The operation and maintenance of equipment to prevent the discharge of oil?  - Discharge procedure protocols (discovery and notification)?  - Applicable pollution control laws, rules, and regulations?  - General facility operations?  - The contents of the Plan?  Is there a designated person accountable for spill prevention? 112.7(f)(2)  Name and title of individual? | YES NO NVA      | YES NO NA |

| Comment:   |  |   |
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|  |  |   |
| poesibet Planting i de aniskanalysis and/onevaluation of diad constitucies   | ☐ YES ☐ NO Ø N/A                                   | ☐ YES ☐ NO ☒ N/A                                    |
| aboveground lanks for brittle tracture after tank repair/alteration/corwhen a  |  |   |
| change in service has occurred? 1/2.7(I)   |  |   |
|  | <u> </u>   |   |
| Comment  |  |   |
|  |  |   |
|  |  |   |
|  |  |   |
| Does the Plantingfude a discussion of conformance with applicable requirements   | ☐ YES ☐ NO ☒ N/A                                   | ☐YES ☐ NO 図 N/A                                     |
| of the SPEC rule or any applicable state rules regulations, and guidelines and   |  |   |
| pither effective discharge prevention and containment procedures listed in 40  |  | ,   |
| © FR (Part \$1/2/10)   | •  |   |
|  |  |   |
| Comment  |  |   |
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| OUALISIED ON EUVED OPERATIONAL FOUIDMENT SECONDARY   |  | A Carle California                                  |
| QUALIFIED OIL-FILLED OPERATIONAL EQUIPMENT SECONDARY   | Adequately<br>Addressed in Plan                    | Adequately<br>Addressed in Fleid                    |
| QUALIFIED OIL-FILLED OPERATIONAL EQUIPMENT SECONDARY<br>CONTAINMENT OPTION 112.7(k)  | Adequately<br>Addressed in Plan                    |   |
|  | Adequately Addressed in Plan                       |   |
| GONTAINMENT OPTION 112.7(k)  Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in   | Addressed in Plan                                  | Addressed in Field                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the  | Addressed in Plan                                  | Addressed in Field                                  |
| GONTAINMENT OPTION 112.7(k)  Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in   | Addressed in Plan                                  | Addressed in Field                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,   | Addressed in Plan                                  | Addressed in Fleid                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from  | Addressed in Plan                                  | Addressed in Field                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?,  | Addressed in Plan                                  | Addressed in Fleid                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within  | Addressed in Plan                                  | Addressed in Fleid                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  | Addressed in Plan                                  | Addressed in Fleid                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from   | Addressed in Plan                                  | Addressed in Fleid                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  | Addressed in Plan                                  | Addressed in Fleid                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred  | Addressed in Plan                                  | Addressed in Fleid                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,  | Addressed in Plan  YES NO NA  YES NO NA            | Addressed in Fleid  YES NO NA  YES NO NA  YES NO NA |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification  | Addressed in Plan                                  | Addressed in Fleid                                  |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,  -Has the facility met the criteria for the secondary containment option?  | Addressed in Plan  YES NO NA  YES NO NA  YES NO NA | Addressed in Fleid  YES NO NA  YES NO NA  YES NO NA |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,  | Addressed in Plan  YES NO NA  YES NO NA            | Addressed in Fleid  YES NO NA  YES NO NA  YES NO NA |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,  -Has the facility met the criteria for the secondary containment option?  If YES for either, secondary containment is required. See 112.7(c). | Addressed in Plan  YES NO NA  YES NO NA  YES NO NA | Addressed in Fleid  YES NO NA  YES NO NA  YES NO NA |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,  -Has the facility met the criteria for the secondary containment option?  | Addressed in Plan  YES NO NA  YES NO NA  YES NO NA | Addressed in Fleid  YES NO NA  YES NO NA  YES NO NA |
| Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES,  Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or,  Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,  -Has the facility met the criteria for the secondary containment option?  If YES for either, secondary containment is required. See 112.7(c). | Addressed in Plan  YES NO NA  YES NO NA  YES NO NA | Addressed in Fleid  YES NO NA  YES NO NA  YES NO NA |

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|--|---------------------------------|----------------------------------|
| - Does the facility maintain a Facility Response Plan? 112.7(k) (2)(ii), OR  | YES NO NA                       | ☐ YES ☐ NO ☑ N/A                 |
| <ul> <li>Is there a Contingency plan following 40 CFR part 109 (see Appendix C checklist) is provided? <u>AND</u></li> </ul>   | YES NO NA                       | YES NO DANA                      |
| <ul> <li>Is there a written commitment of manpower, equipment, and materials<br/>required to control and remove any quantity of oil discharged that may be<br/>harmful?</li> </ul>   | YES NO NA                       | YES NO N/A                       |
| Comment  |                                 | . \ \ -                          |
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| · <del></del>  |                                 |                                  |
|  |                                 |                                  |
| OFFSHORE OIL DRILLING PRODUCTION OR WORKOVER FACILITIES  | Adequately<br>Addressed in Plan | Adequately<br>Addressed in Field |
| Environmental Equivalence [] (If environmental equivalence declared by PB, complete Appendix D of this checklist)  | ker k                           |                                  |
| Is oil drainage collection equipment, to prevent and control small oil discharges, around pumps, glands, valves, flanges, expansion joints, hoses, drain lines, separators, treaters, tanks, and associated equipment utilized? 112.11(b) EE   | YES   NO   N/A                  | □YES □NO □N/A                    |
| Are drains controlled/directed to a central collection sump, <b>or</b> is oil removed from collection equipment as often as necessary to prevent an overflow?  | YES NO NA                       | □YES □NO □N/A                    |
| If there is a sump system, is it adequately sized? 112.11(c) EE  | ZYES NO NA                      | YES NO NIA                       |
| Is there a spare pump or equivalent method available (redundant automatic sump pumps and control devices)?   | ZYES NO NA                      | YES NO NA                        |
| Is there a regularly scheduled preventative maintenance inspection and testing program to ensure reliable operations of the liquid removal system and pump start-up device?  | DYES NO NA                      | YES NO NA                        |
| Are separators and treaters equipped with dump valves? 112.11(d) If yes, EE  | YES NO NA                       | ☐ YES ☐ NO ☐ N/A                 |
| - Is the flare line extended to a diked area if the separator is near shore?  112.11(d)(1)  EE   | YES NO NA                       | □YES □NO □N/A                    |
| - Is the separator equipped with a high liquid level sensor that will automatically shut in the wells? 112.11(d)(2)  | YES NO NA                       | □YES □NO □N/A                    |
| - Is there a parallel redundant dump valve installed? 112.11(d)(2) EE  | Z YES NO NA                     | ☐ YES ☐ NO ☐ N/A                 |
| Are atmospheric storage/surge containers equipped with high level sensing devices that activate an alarm or control flow; and prevent discharges? 112.11(e)  | ZYES NO NA                      | □YES □NO □N/A                    |
| <i>ĘE</i> □  |                                 |                                  |

| Are pressure containers equipped with high and low pressure sensing devices that activate an alarm or control flow? 112.11(f) EE  | YES NO NA                         | DYES INO IN/A   |
|---|-----------------------------------|-----------------|
| Are containers equipped with suitable corrosion protection? 112.11(g) EE  | YES NO NA                         | YES NO NA       |
| Are written procedures for inspecting and testing pollution prevention equipment and systems prepared? 112.11(h) If YES, EE   | ZYES □ NO □ N/A                   | ☑YES □ NO □ N/A |
| - Are written procedures maintained at the Facility?  | ZYES NO NA                        | YES   NO   N/A  |
| - Are written procedures included in the SPCC Plan?   | YES NO NA                         | YES NO NA       |
| Is testing and inspection of pollution prevention equipment and systems (commensurate with the complexity, conditions, and circumstances of the facility and any other applicable regulations) conducted periodically? 112.11(i) EE   | PAYES   NO   N/A                  | ØYES □ NO □ N/A |
| At what frequency?  | _                                 |                 |
| - Daily, or   | ☐ YES ☐ NO ☐ N/A                  | YES NO NA       |
| - Weekly, or  | YES NO PINA                       | YES NO NA       |
| - Monthly, or   | ☐ YES ☐ NO ☑ N/A                  | YES NO TINA     |
| - Annual, or  | ZYES NO NA                        | YES NO NA       |
| - Other?  | YES NO HAVA                       | YES NO ZINA     |
| Are simulated discharges used for testing and inspecting human and equipment pollution control and countermeasure systems?  | ØYES □ NO □ N/A                   | ☐YES ☐ NO ☐ N/A |
| Are surface and subsurface well shut-in valves and devices sufficiently described? 112.11(j)  | YES   NO   N/A                    | ZYES   NO   N/A |
| Are detailed records for each well maintained?  | YES NO NA                         | PYES   NO   N/A |
| Is there a blowout prevention (BOP) assembly installed and well control system  |                                   |                 |
| utilized before drilling below casing strings or during workovers, and capable of controlling well-head pressure? 112.11(k) EE  | □YES □ NO □ N/A                   | YES NO HIVA     |
| utilized before drilling below casing strings or during workovers, and capable of   | YES NO NA                         | YES NO NA       |
| utilized before drilling below casing strings or during workovers, and capable of controlling well-head pressure? 112.11(k)  EE   Are manifolds (headers) equipped with check valves on individual flowlines?   |                                   |                 |
| utilized before drilling below casing strings or during workovers, and capable of controlling well-head pressure? 112.11(k)  Are manifolds (headers) equipped with check valves on individual flowlines?  EE   Are flowlines equipped with high pressure sensing device and shut-in valve at  | ØYES □ NO □ N/A                   | ØYES □ NO □ N/A |
| utilized before drilling below casing strings or during workovers, and capable of controlling well-head pressure? 112.11(k)  Are manifolds (headers) equipped with check valves on individual flowlines?  112.11(l)  EE   Are flowlines equipped with high pressure sensing device and shut-in valve at the wellhead? 112.11(m)  EE   | YES NO NA                         | PYES NO NA      |
| utilized before drilling below casing strings or during workovers, and capable of controlling well-head pressure? 112.11(k)  Are manifolds (headers) equipped with check valves on individual flowlines? 112.11(l)  Are flowlines equipped with high pressure sensing device and shut-in valve at the wellhead? 112.11(m)  - If NO, is a pressure relief system provided?  EE | ZYES NO NA ZYES NO NA YES NO ZN/A | PYES   NO   N/A |

| At what frequency?             |                                  |             |                  |               |
|--------------------------------|----------------------------------|-------------|------------------|---------------|
| - Daily, or                    |                                  |             | □ YES □ NO ☑ N/A | DYES DNO DNIA |
| - Weekly, or                   |                                  |             | U YES U NO UNA   | □YES □NO PIÑA |
| - Monthly, or                  |                                  |             | TYES NO NA       | YES NO NA     |
| - Annual, <b>or</b>            |                                  |             | YES NO NA        | YES NO NA     |
| - Other?                       |                                  |             | □YES □NO ØN/A    | YES NO ENIA   |
| Are records of inspections and | tests documented and maintained? | EE 🗆        | PYES   NO   N/A  | □YES ØNO □N/A |
| Comment:                       | <del></del>                      | <del></del> | <u> </u>         |               |
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### **Qualified Facilities Checklist**

NA

Appendix A: Qualified Facility Plan Requirements

Complete this Appendix only if the facility is a "qualified facility" as defined in §112.3(g). A qualified facility's Plan, whether certified by a PE or self-certified, must comply with all of the applicable requirements of §112.7 and subparts B and C of 40 CFR Part 112 referenced earlier in this checklist.

SPCC Inspection #: FY-INSP-

|  | <i>/</i> | -Y-INS | - 1 / |    |
|--|----------|--------|-------|----|
| 112.6 Qualified Facility Plan Requirements   |          | Yes    | No.   | NA |
| (a) Did the owner/operator of the qualified facility self-certify the SPCC Plan?   |          |        |       |    |
| If NO, see requirements for 112.3(d) above. If YES, did the owner/operator certify in the Plan that:   | .        |        |       |    |
| (1) He or she is familiar with the requirements of 40 CFR part 112.  |          |        |       |    |
| (2) He or she has visited and examined the facility.   |          | ·      |       |    |
| (3) The Plan has been prepared in accordance with accepted and sound industry practices and<br>standards.  | 10       |        |       |    |
| (4) Procedures for required inspections and testing have been established.   |          |        |       |    |
| (5) The Plan is being fully implemented.   |          |        | ,     |    |
| (6) The facility meets the qualification criteria set forth under §112.3 (g).  |          |        |       |    |
| (7) The Plan does not deviate from any requirements as allowed by §112.7(a)(2) and 112.7(d), exc as described under §112.6(c).   | ept      |        |       |    |
| (8) Management has given full approval of the Plan and necessary resources have been committed for the Plan's full implementation.   | t        |        |       |    |
| (b) Did the owner/operator self-certify any of the Plan's technical amendments?  |          |        |       |    |
| If YES: Is the certification of any technical amendments in accordance with the provisions above (§112.6(a))?  |          |        |       |    |
| (c)(1) and (d)(1) Environmental Equivalence. For each alternative measure allowed under §112.7(a)(1) the Plan is accompanied by a written statement by a PE that states the reason for nonconformance and describes the alternative method and how it provides equivalent environmental protection in accordance with §112.7(a)(2).  | d        |        | ,     |    |
| (c)(2) and (d)(1) Impracticability. For each determination of impracticability of secondary containment pursuant to §112.7(d), the Plan clearly explains why secondary containment measures are not practicable at this facility and provides the alternative measures required in §112.7(d) in lieu of second containment.  | ary      |        |       |    |
| (c)(3) Security. The Plan contains one of the following:   |          | ,      | · ·   |    |
| (i) The Plan complies with requirements under §112.7(g), OR (ii) The Plan complies with the requirements under §112.6(c)(3)(ii): Plan describes how the owner/operator secures and controls access to the oil handling, processing and storage areas; secures master flow and drain valves; prevents unauthorized access to starter controls on oil pumps; secures out-of-service and loading/unloading connections of oil pipelines; addresses the appropriateness of security lighting to both prevent acts of vandalism and assist in the discovery oil discharges. | of       |        |       |    |
| <ul> <li>(c)(4) Bulk Storage Containers. The Plan contains one of the following:         <ul> <li>(i) The Plan complies with the requirements under §§112.8(c)(6) or 112.12(c)(6), as applicable; C</li> <li>(ii) The Plan complies with the requirements under §112.6(c)(4)(ii):</li></ul></li></ul>  |          |        |       |    |
| <ul> <li>Appropriate qualifications for personner performing tests and inspections have been determined in accordance with industry standards.</li> <li>The frequency and type of testing and inspections have been determined in accordance with industry standards, taking into account container size, configuration and design.</li> <li>Container supports and foundations regularly inspected</li> <li>Outside of containers frequently inspected for signs of deterioration, discharges, or accumulation of oil inside diked areas</li> </ul>                   |          |        |       |    |

| Records of inspections and tests maintained  |     | Ţ . |     |
|--|-----|-----|-----|
| (d) Did a PE certify a portion of a qualified facility's self-certified Plan?  If YES, the PE must certify in the Plan that:   |     |     | :   |
| (d)(2)  (i) He/she is familiar with the requirements of 40 CFR Part 112.  (ii) He/she or a representative agent has visited and examined the facility.  (iii) The alternative method of environmental equivalence in accordance with §112.7(a)(2) or the determination of impracticability and alternative measures in accordance with §112.7(d) is consiste with good engineering practice, including consideration of applicable industry standards, and with the requirements of 40 CFR Part 112. | nt  |     |     |
| (b)(1) If a PE certified a portion of the Plan, did a PE certify any technical amendments that affect this portion of the Plan?  |     | , . |     |
| Comments:  | . • |     |     |
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| App   | pendix B: Container Inspection F    | orm                                 |
|---|-------------------------------------|-------------------------------------|
| Container ID: 203140                            | SPC                                 | C Inspection #: FY-INSP-            |
| Maximum capacity (gal): 120,000                 | Container height (ft):              |                                     |
| Nominal capacity (gal):                         | Container diameter (ft): 2          | Year Built:                         |
|   |                                     |                                     |
| Current Status: Active   Standby                | ☐ Out of service ☐ Closed           |                                     |
| Material(s) Stored in Container:                | <del></del>                         |                                     |
|   | Diesel ☐ Fuel oil ☐ Jet fuel        | ☐ Vegetable oil/animal fats, grease |
| Other:  |                                     |                                     |
| Container Type:                                 | <del></del>                         |                                     |
| ☑ Vertical Cylindrical                          | ☐ External Floating Roof            | Geodesic Dome                       |
| Fixed Roof (Vented)                             | ☐ Internal Floating Roof            | ☐ Spheroid                          |
| ☐ Coned Roof – (Vented)                         | ☐ Hemispheroid (Noded)              | ☐ Horizontal Cylindrical            |
| ☐ Coned Roof – (Not Vented)                     | ☐ Hemispheriod (Not Noded)          | Other:                              |
| Container Material:                             |                                     |                                     |
| ☑ Single Wall Steel                             | ☑ Not Painted                       | ☐ Wooden                            |
| ☐ Double Wall Steel                             | ☐ Fiberglass Reinforced Plastic     | Other:                              |
| ☐ Painted                                       | ☐ Composite (steel with fiberglass) |                                     |
| Container Construction:                         | d ☐ Riveted ☐ Bolted ☐              | Shop Fabricated  Field Erected      |
| Container Cathodic Protection:                  | None                                | ☐ Impressed Current                 |
| Inspect container including the base fo         | or leaks, specifically looking for: |                                     |
| Drips, weeps, & stains:                         | Discoloration of tank:              | Corrosion:                          |
| ☐ Check if present and check if:                | ☐ Check if present and check if:    | ☐ Check if present and check if:    |
| Acceptable                                      | Acceptable                          | Acceptable                          |
| Or, if Unacceptable ☐,                          | Or, if Unacceptable ☐,              | Or, if Unacceptable □,              |
| Adequate  | Adequate                            | Adequate                            |
| Comment on container inspection:                |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |
|   |                                     |                                     |
| Container Foundation Material:                  |                                     |                                     |
| ☐ Earthen Material ☐ Ring Wal impermeable mat.) | Concrete (w/impermeable ma          | t.) Z Concrete (w/o                 |
| ☐ Steel ☐ Unknown Other:                        |                                     |                                     |
| Inspect container foundation, specific          | ally looking for:                   |                                     |
| Cracks:   | Settling:                           | Gaps (between tank and foundation): |
| ☐ Check if present and check if:                | ☐ Check if present and check if:    | ☐ Check if present and check if:    |
| Acceptable                                      | Acceptable                          | Acceptable                          |
| <b>Or,</b> if Unacceptable □,                   | Or, if Unacceptable ☐,              | Or, if Unacceptable □,              |
| Adequate  | Adequate                            | ✓ Adequate                          |

| Comment on foundation inspection:                         |   |
|---|---|
|   |   |
|   |   |
|   |   |
| Container Piping Construction:                            |   |
|   |   |
| Aboveground Underground                                   | ☐ Steel (bare)            Steel (galvanized)            |
| ☐ Double walled ☐ Copper                                  | ☐ Fiberglass reinforced plastic ☐ Unknown               |
| Other:  |   |
| Inspect pipes/valves, specifically looking for            | :   |
| Leaks at joints, seams, valves:                           | Discoloration: Corrosion:                               |
| ☐ Check if present and if:                                | Check if present and if:                                |
| Acceptable  | Acceptable Acceptable                                   |
| or, if Unacceptable □,                                    | Or, if Unacceptable [], Or, if Unacceptable [],         |
| Adequate  | ☐ Adequate ☐ Adequate                                   |
| Bowing of pipe:   | Pooling of stored material:                             |
| ☐ Check if present and if:                                | Check if present and if:                                |
| Acceptable  | Acceptable  |
| Or, if Unacceptable □,                                    | Or, if Unacceptable [],                                 |
| Adequate  | Adequate  |
| Comment on piping/valve inspection:                       |   |
|   |   |
|   |   |
|   |   |
|   |   |
| Secondary Containment Types:  Dikes/berms/retaining walls | Curbing Culverts and/or gutters Spill diversion ponds   |
|   |   |
|   | Retention Ponds   |
| Other - Loc.: U Wilbing W/ 5                              | oumy system   |
| Secondary Containment Checklist:                          |   |
| ☐ Capacity does not appear to be adequate?                | ☐ Drainage mechanism manually operated?                 |
| Not sufficiently impervious to stored materia             | Presence of stored material within dike or berm?        |
| Standing water within dike or berm?                       | ☐ Debris/vegetation within or on the dike or berm area? |
| ☐ Erosion or corrosion of dike or berm?                   |   |
| Location:   | TOOS 1  |
| Comment on containment inspection: Wax                    | er drains away from sump drain. May want                |
| to add drain pipe on a                                    | ther side to improve flow to sump.                      |
|   |   |
| fice sautorio.  | ly averview (1035)                                      |

## SPCC CONTINGENCY PLAN REVIEW CHECKLIST

MA

# Appendix C: 40 CFR Part 109–Criteria for State, Local and Regional Oil Removal Contingency Plans

If a facility makes an impracticability determination for secondary containment in accordance with §112.7(d), it is required to provide an oil spill contingency plan following 40 CFR, part 109. Items below must be addressed in the Plan and implemented at the facility.

SPCC Inspection #: FY-INSP-

| 109.5-Development and implementation criteria for State, local and regional oil removal contingency plans:  | Yes | No |
|---|-----|----|
| (a) Definition of the authorities, responsibilities and duties of all persons, organizations or agencies which are to be involved in planning or directing oil removal operations.  |     |    |
| (b) Establishment of notification procedures for the purpose of early detection and timely notification of an oil discharge including:  |     |    |
| (1) The identification of critical water use areas to facilitate the reporting of and response to oil discharges.   |     |    |
| (2) A current list of names, telephone numbers and addresses of the responsible persons (with alternates) and organizations to be notified when an oil discharge is discovered.   |     |    |
| (3) Provisions for access to a reliable communications system for timely notification of an oil discharge, and<br>the capability of interconnection with the communications systems established under related oil removal<br>contingency plans, particularly State and National plans (e.g., NCP).  |     |    |
| (4) An established, prearranged procedure for requesting assistance during a major disaster or when the<br>situation exceeds the response capability of the State, local or regional authority.   |     |    |
| (c) Provisions to assure that full resource capability is known and can be committed during an oil discharge situation including:   |     |    |
| (1) The identification and inventory of applicable equipment, materials and supplies which are available locally and regionally.  |     |    |
| (2) An estimate of the equipment, materials and supplies which would be required to remove the maximum<br>oil discharge to be anticipated.  |     |    |
| (3) Development of agreements and arrangements in advance of an oil discharge for the acquisition of<br>equipment, materials and supplies to be used in responding to such a discharge.   |     |    |
| (d) Provisions for well defined and specific actions to be taken after discovery and notification of an oil discharge including:  |     |    |
| (1) Specification of an oil discharge response operating team consisting of trained, prepared and available operating personnel.  |     |    |
| (2) Pre-designation of a properly qualified oil discharge response coordinator who is charged with the<br>responsibility and delegated commensurate authority for directing and coordinating response operations<br>and who knows how to request assistance from Federal authorities operating under existing national<br>and regional contingency plans. | D   |    |
| (3) A preplanned location for an oil discharge response operations center and a reliable communications system for directing the coordinated overall response operations.   |     |    |
| (4) Provisions for varying degrees of response effort depending on the severity of the oil discharge.   |     |    |
| (5) Specification of the order of priority in which the various water uses are to be protected where more than<br>one water use may be adversely affected as a result of an oil discharge and where response operations<br>may not be adequate to protect all uses.   |     |    |
| (e) Specific and well defined procedures to facilitate recovery of damages and enforcement measures as provided for by State and local statutes and ordinances.   |     |    |

### **Environmental Equivalence (EE) Checklist**



Appendix D: Environmental Equivalence Requirements

Complete this Appendix only if the facility has declared "environmental equivalence" measures as described in § 112.7(a)(2). Facility owners and operators have the flexibility to deviate from specific rule provisions if the Plan states the reason for nonconformance and if equivalent environmental protection is provided by some other means of SPCC. EE declarations must be certified by a PE. For EE declarations, see portions of checklist referenced earlier.

| SPCC Citation:   | SPCC Inspection #: FY-INS             | SP-         |
|--|---------------------------------------|-------------|
| Is there written documentation validating/explaining rational for non<br>requirements?                 | n-conformance with the SPCC           | YES NO      |
| Is there written documentation outlining/detailing how the alternative environmental equivalence? and, | ve method achieves                    | YES NO      |
| Is the alternative method:   |                                       |             |
| Technically feasible?  |                                       | YES NO      |
| Logistically sound?  |                                       | YES NO      |
| Practicable?   |                                       | YES NO      |
|  |                                       |             |
| Name of Professional Engineer:   |                                       | <del></del> |
| License Number: State:   | · · · · · · · · · · · · · · · · · · · |             |
| Other PE certification requirements:   |                                       |             |
| Did a PE certify a portion of a qualified facility's self-certified Plan?                              | YES NO                                |             |
| Description of environmental equivalence:  |                                       |             |
| Inspector Comment:   |                                       |             |

<sup>\*</sup> Use additional Appendix D forms for multiple Environmental Equivalent declarations.